

DAVID DOUGLAS WINTERS

B.S., M.S., D.L.L., J.D.

PATENT ATTORNEY

1 7. In original claims (4A), (4B), (4C), (4F), and (4G), please delete the word "(4)"
2 and substitute the word -- (12)--. Then please renumber claims (4A), (4B), (4C), (4F), and
3 (4G) as claims (13), (14), (15), (16), and (17) respectively.
4

5 8. In original claim (5), please delete the word "(1A)" and substitute the word --(2)--.
6 Then please renumber original claim (5) as claim (18).
7

8 9. In original claims (5A), (5B), (5C), (5D), (5E), (5F), and (5G), please delete the
9 word "(5)" and substitute word -- (18)--. Then please renumber claims
10 (5A),(5B),(5C),(5D),(5E),(5F), and (5G) as claims (19),(20),(21),(22),(23),(24), and (25),
11 respectively.
12

13 10. In original claim (8), please delete the word "(1A)" and substitute the word --(2)--
14 -. Then please renumber original claim (8) as claim (26).
15

16 11. In original claims (8A) and (8B), please delete the word "(8)" and substitute the
17 word -- (26)--. Then please renumber original claims (8A) and (8B) as claims (27) and (28),
18 respectively.
19

20 12. In original claims (9), (10), (11), (12), (13), (14), (15), and (16), please delete the
21 word "(1A)" and substitute the word --(2)--. Then please renumber original claims
22 (9),(10),(11),(12),(13),(14),(15), and (16) as claims (29),(30),(31),(32),(33),(34),(35), and
23 (36), respectively.
24

25 13. In response to objection per examiner's paragraph (2a), **applicants respectfully**
26 **concur** with the examiner's interpretation of "and/or" to mean "and or or," and through
27 paragraphs 14 and 15 below request amendments to incorporate this.
28

29 14. Responding to examiner's paragraph 2a objection, in claim 1, page lines 5, 6, and
30 9, and in renumbered claim 2, page lines 14, 15, and 18, please delete all six occurrences of
31 the words "tilt sensor(s)/accelerometer(s)" and substitute --gravity sensing tilt sensor(s) or
32 inertial accelerometer(s)--. This also accomplishes adjustments to comply with examiners
33 paragraph 9 rejections as further addressed below in paragraph 29.
34

35 15. In further response to examiner's paragraph 2a objection, in renumbered claim 3,
36 please delete the words "in example, a communications port or infra red transmitter/receiver"
37 and substitute the words -- comprising a communications port or electromagnetic transmitter-
38 -.
39

40 16. In response to objection per examiner's paragraph (2b), pointing out lack of
41 antecedent for "the machine's case", please amend claim 1 immediately after the words,
42 "different axis; to delete the word "and".
43

DAVID DOUGLAS WINTERS

B.S., M.S., D.L.L., J.D.
PATENT ATTORNEY

1 17. In further response to objection paragraph (2b), please amend claim 1, after the
2 word "extraction;" to add the words --and a means of mounting components, comprising a
3 case--, to provide antecedent basis for "the machine's case".
4

5 18. In response to objection per examiner's paragraph (2c), for terms lacking
6 antecedent basis, please amend renumbered claim 31, to delete the words "sensor module"
7 and substitute the words -- gravity sensing tilt sensor(s) or inertial accelerometers--.
8

9 19. In response to rejection per examiner's paragraph 5, for indefinite phrase "for
10 example" please amend claim 1, to delete the words ", for example, a microprocessor,".
11

12 20. Also in response to examiner's paragraph 5 proposed rejection, please amend
13 renumbered claim 2, to delete the words ", for example, a microprocessor,".
14

15 21. Also in response to examiner's paragraph 5 proposed rejection, paragraph 15,
16 above, amends renumbered claim 3 to delete the words ", in example, a communications port
17 or infrared transmitter/receiver", and substitute the words --comprising a communications
18 port or electromagnetic transmitter--.
19

20 22. Also in response to examiner's paragraph 5 proposed rejections, please amend
21 renumbered claim 31 to delete the words ", for example, a microprocessor,".
22

23 23. Also in response to examiner's paragraph 5 proposed rejections, please amend
24 renumbered claim 33, page line 20, to delete the words ", for example, preferably".
25

26 24. In response to examiner's proposed rejection paragraph 6, for indefinite phrase,
27 "such as", please amend renumbered claim 36, to delete the words "display such as would be
28 exhibited by a conventional bubble inclinometer in the level position" and substitute the
29 words --simulated bubble level display exhibiting an inclination reading of zero--.
30

31 25. In response to examiner's paragraph 7 proposed rejection of claims 8, 9, 22 and
32 23 for omission of essential structural cooperative relationship of elements, please amend
33 claims 8, 9, 22, and 23 to add the words --with scales-- immediately after each of the four
34 occurrences of the words "bubble level."
35

36 **Specification**

37 26. In response to objection paragraph (3a), that the limitation "an alarm signal" is
38 not included in the specification, on page 6, after item 40 on line 19, please add the words --
39 45 alarms--.
40

41 **Drawings**

42 27. Also, in response to objection paragraph (3a), that the limitation "an alarm
43 signal" is not included in the specification, a separate letter requesting substitution of
44 corrected drawings is enclosed to request deletion of Figures 1 and 4 and substitution of
45 the enclosed Figs. 1A and 4A.